ש

PTO/SB/29 (12/97) Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to

UTILITY PATENT APPLICATION **TRANSMITTAL**

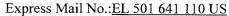
(Only for new nonprovisional applications under 37 CFR 1.53(b))

o respond to a collection of inic	ormation unless it displays	a valid OMB con	trol nu	mbe				
Attorney Docket No.	8512-399	Total Pages	16					
First Named Inventor or Application Identifier								
Yong Kyu Kwon		a	23					
Express Mail Label No.	EL 501 641 171 L	JS =	<u> </u>					

			=					
		APPLICATION ELEMENTS see MPEP chapter 600 concerning utility patent application contents.		Α	Assistant Commissioner for Pagents ADDRESS TO: Box Patent Application Washington, DC 20231			
1.	X	Fee Transmittal Form Submit an original, and a duplicate for fee processing)	6.		Microfiche Computer Program (Appendix)			
2.	X	Specification [Total Pages 11 plus Abstract] (preferred arrangement set forth below)						
		-Descriptive title of the Invention		2				
İ		-Cross Reference to Related Applications		a.	. Computer Readable Copy			
		-Statement Regarding Fed sponsored R&D		b.	. Paper Copy (identical to computer copy)			
		-Reference to Microfiche Appendix -Background of the Invention		c	. □ Statement verifying identity of above copies			
		-Brief Summary of the Invention			Statement verifying identity of above copies			
		-Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
		-Detailed Description of the Invention (including drawings, if filed)						
1		-Claim(s)	1		Assignment Papers (cover sheet & document(s))			
	1 2 1	-Abstract of the Disclosure	9.		37 CFR 3.73(b) Statement □ Power of Attorney (when there is an assignee)			
3.	8	Drawing(s) (35 USC 113) [Total Sheets 2]	10.		English Translation Document (if applicable)			
4.	11111	Oath or Declaration [Total Sheets 2]			Information Disclosure			
	144	Newly executed (original or copy)	12		Preliminary Amendment			
1	b. 1				Return Receipt Postcard (MPEP 503)			
	H.	(for continuation/divisional with Box 17 completed) [Note Box 5 below]			(Should be specifically itemized)			
1			14.		Applicant claims Small Entity status, see 37 C.F.R. § 1.27			
		Signed statement attached deleting inventor(s) named in the prior						
	da.	application, see 37 CFR 1.63(d)(2) and 1.33 (b).	15. ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed)					
5.	ا سرات	ncorporation By Reference (useable if Box 4b is checked)	16. □ Other:					
	-	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the						
	و پيرو	disclosure of the accompanying application and is hereby incorporated by						
	<u> </u>	eference therein.	<u>L_</u>					
17.	lf a □ (CONTINUING APPLICATION, check appropriate box and supply the requisiontinuation Divisional Continuation Continuation	te inf	orm atic	<i>nation:</i> on No ⁻ filed			
18. CORRESPONDENCE ADDRESS								
	Customer Number: 20583							
				-				
NAME								
ADDRESS								
CIT	/	STATE			ZIP CODE			
COL	INTR				FAY			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FAX





PENNIE & EDMONDS LLP

COUNSELLORS AT LAW 1155 Avenue of the Americas New York, N.Y. 10036-2711 (212) 790-9090

ATTORNEY DOCKET NO. 8512-399

Date: August 16, 2001

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Yong Kyu Kwon and An Sik Choi

Executed on: July 20, 2001

Title of Invention:

HEAT EXCHANGER

PATENT APPLICATION FEE VALUE

	1237		ATTONTEE	ALCE		
ТҮРЕ	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE	
Fotal Claims	14	-20	0	\$18.00 each	\$	0.00
Independent	3	-3	0	\$80.00 each	\$	0.00
Awa awa Jan Graff San Graff			Minimum Fee		\$	710.00
		\$	0.00			
		\$	710.00			
The state of the s	50% Orga as to	- \$	0.00			
Total Filing Fee						710.00

DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Priority of application no. 2000-57656 filed on September 30, 2000 in the republic of Korea is claimed under 35 U.S.C. \S 119.

☐ The certified copy of the priority application has been filed in application no. filed

Amend the specification by inserting before the first line the following sentence: This is a continuation-in-part of application no. filed.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is

Respectfully submitted,

35 340

Brian M. Rothery
PENNIE & EDMONDS LLP

(Reg. No.)

Enclosure

enclosed.

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.